

# **Automated Traffic Data Collection Report**

**MARCH 2006**



**Washington State Department of Transportation**

In cooperation with the  
United States Department of Transportation  
Federal Highway Administration

WASHINGTON STATE  
DEPARTMENT OF TRANSPORTATION

**AUTOMATED TRAFFIC DATA COLLECTION REPORT**

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STRATEGIC PLANNING AND PROGRAMMING

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**TRANSPORTATION DATA OFFICE**

HIGHWAY USAGE BRANCH

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**MARCH 2006**

## **TABLE OF CONTENTS**

<b>EXECUTIVE SUMMARY .....</b>	<b>1</b>
<b>COMBINED RURAL/URBAN SITES TREND .....</b>	<b>2</b>
<b>RURAL SITES TREND.....</b>	<b>3</b>
<b>URBAN SITES TREND .....</b>	<b>4</b>
<b>SITE VARIANCE .....</b>	<b>5</b>
<b>SITES REPORTING/DATA SUMMARY .....</b>	<b>6</b>
<b>MARCH VOLUME COMPARISON.....</b>	<b>7</b>
<b>AUTOMATED TRAFFIC DATA COLLECTION REPORT .....</b>	<b>8</b>
<b>AUTOMATED DATA COLLECTION REPORT .....</b>	<b>9-16</b>
<b>AUTOMATED DATA COLLECTION SITE MAPS .....</b>	<b>17-18</b>
<b>GLOSSARY .....</b>	<b>19</b>

## **EXECUTIVE SUMMARY**

This report is based upon data that was processed through **TRansportation Information and Planning Support System** (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two years to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

### **RURAL**

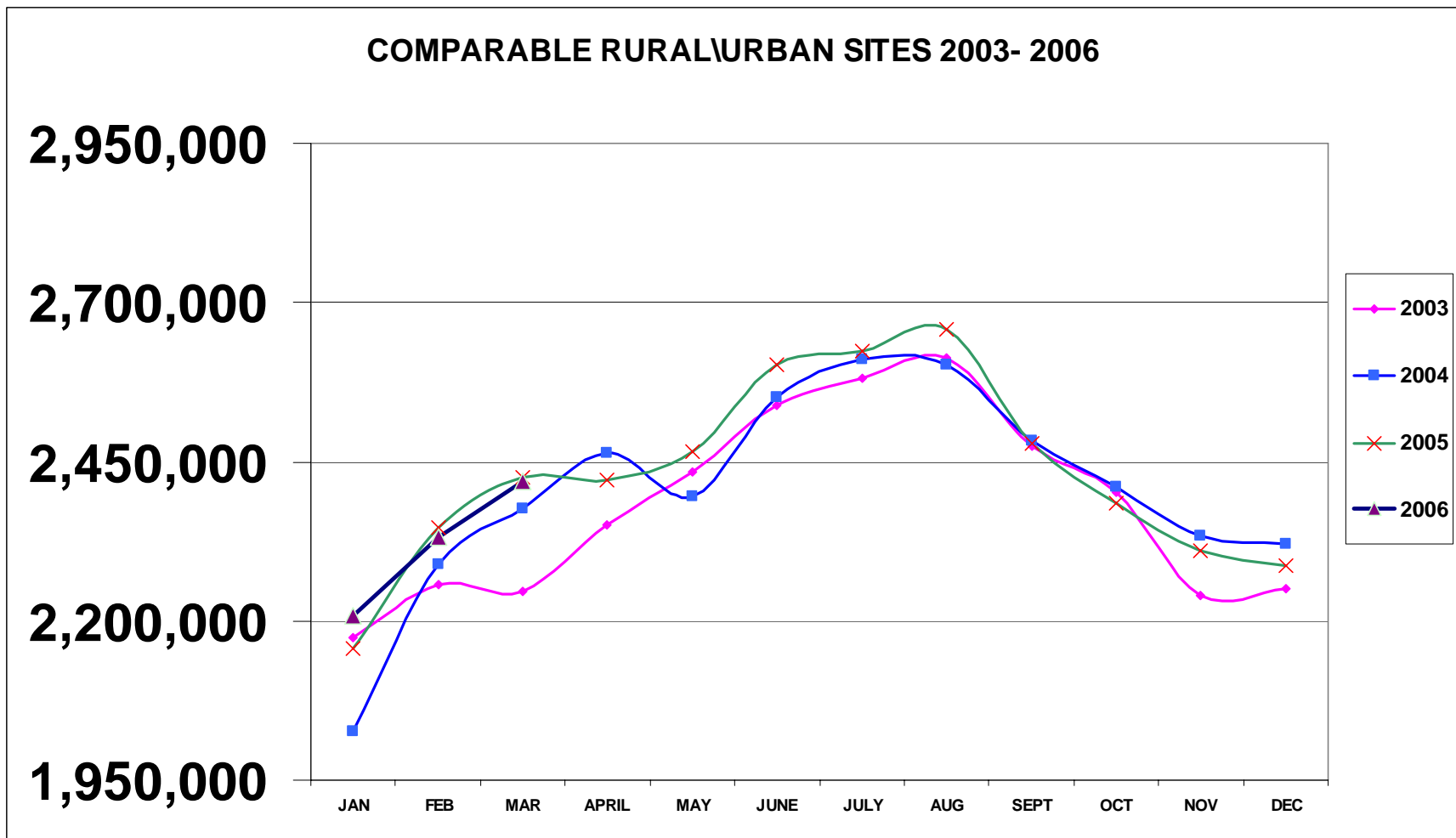
The vehicle volume for current month (March) has increased over March 2005 by 0.01%, increased over March 2004 by 1.18% and have increased over March 2003 by 7.90%.

### **URBAN**

The vehicle volume for current month (March) has decreased from March 2005 by -0.35%, increased over March 2004 by 1.86% and have increased over March 2003 by 6.98%.

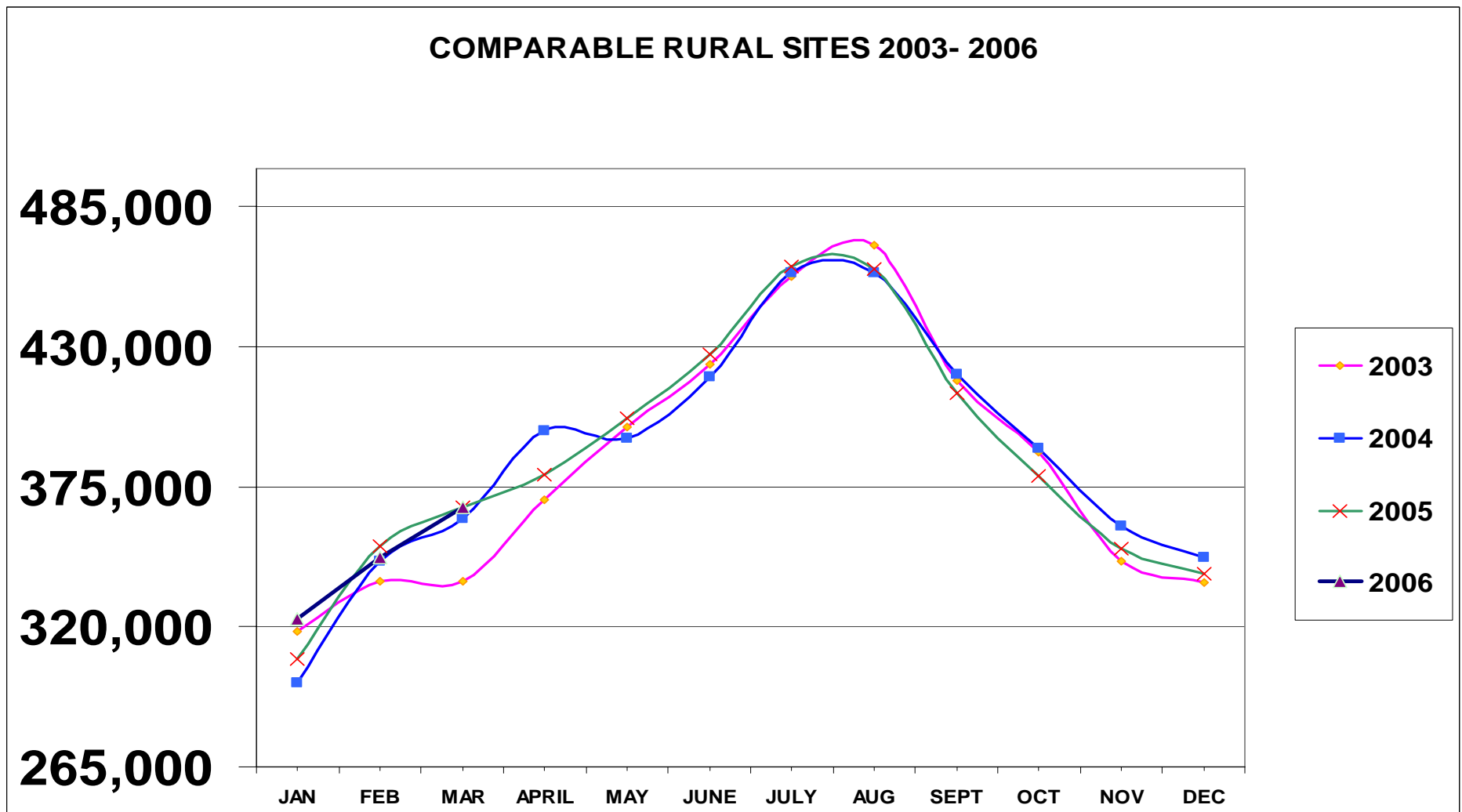
### **COMBINED**

As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have decreased from March 2005 by -0.29%, increased over March 2004 by 1.76% and have increased over March 2003 by 7.12%.

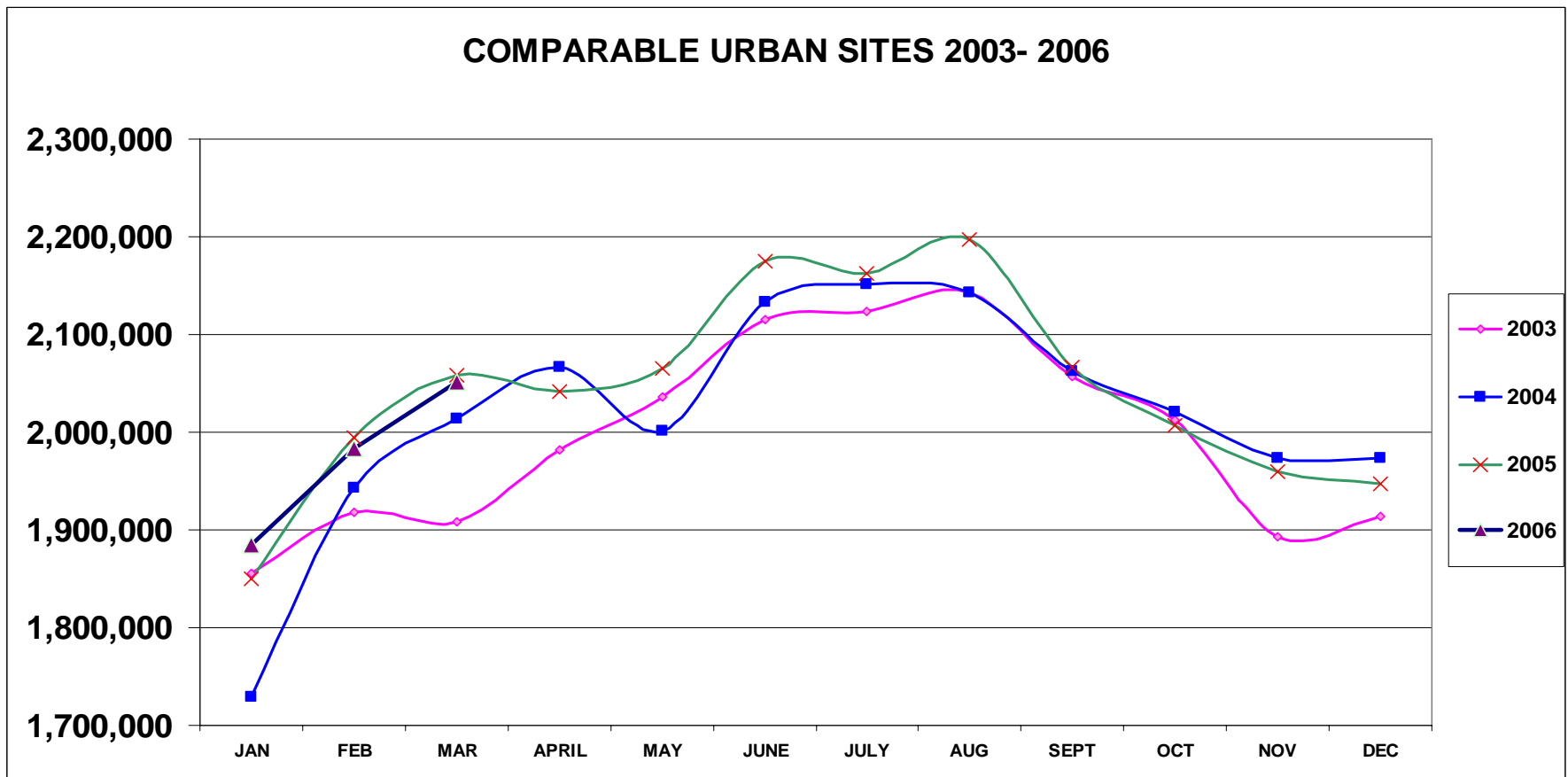


This graph reflects a three-year trend of “Rural/Urban” sites from January to December for the years of 2003, 2004 and 2005. January thru March 2006 is being added to show a four-year trend of data. The data was collected from 60 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

\*In January 2004 heavy snowstorm throughout the month causing a decrease in traffic.



This graph reflects a three-year trend of “Rural” sites from January to December for the years of 2003, 2004, 2005. January thru March 2006 is being added to show a four-year trend of data. The data was collected from 33 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph reflects a three-year trend of “Urban” sites from January to December for the years of 2003, 2004 and 2005. January thru March 2006 is being added to show a four-year trend of data. The data was collected from 27 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

\*In January 2004 heavy snowstorm throughout the month causing a decrease in traffic.

## **SITE VARIANCE OR ANOMALY SUMMARY FOR MARCH**

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of March 2006 Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

**\*\*The Ski resorts are opened resulting in an increase in traffic in the sites listed below.**

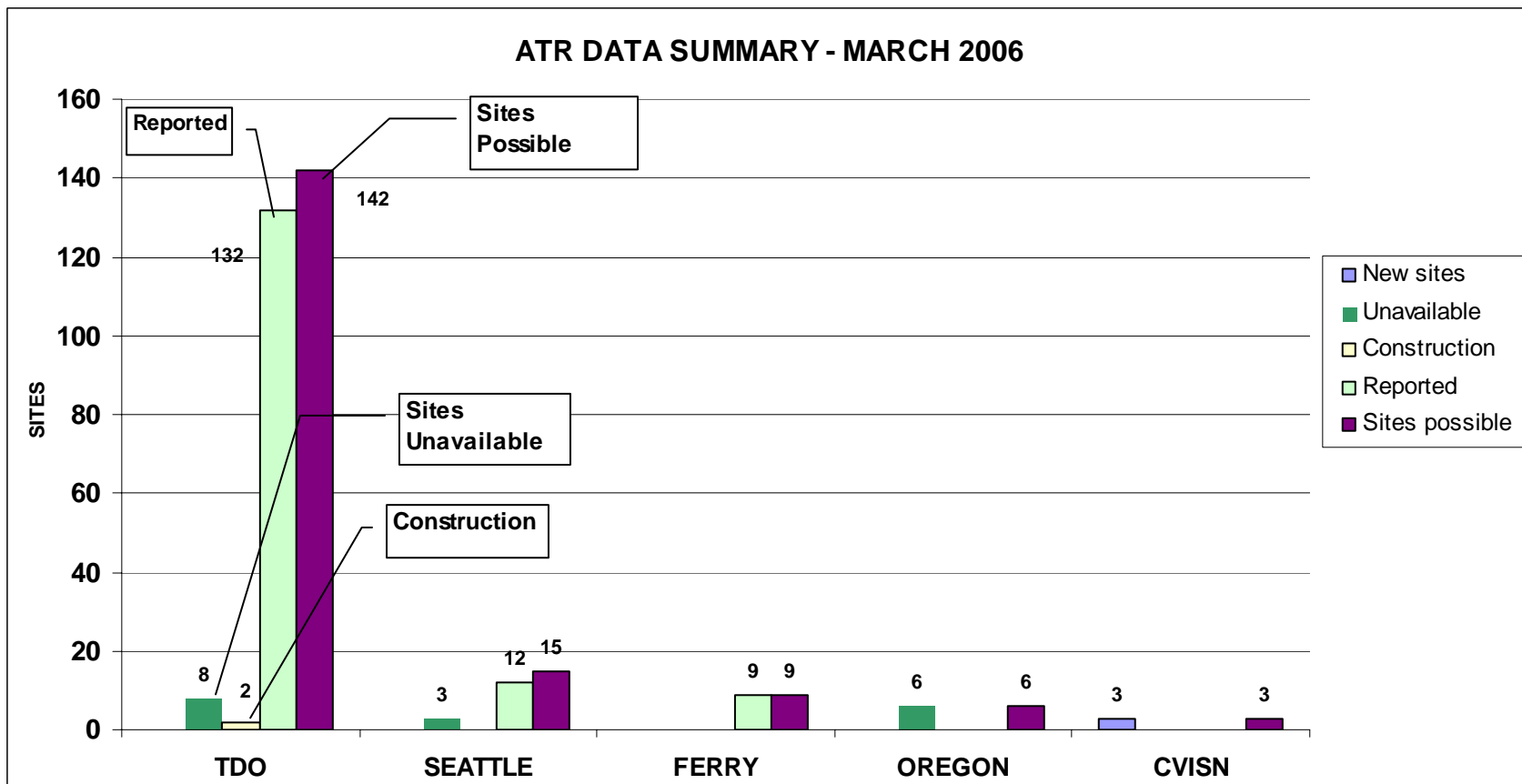
R038 – SR 2 Skykomish  
R040 – SR 12 W/O Coal Creek Br  
R058 – SR 2 Nason Ridge Rd  
S818 – SR 12 White Pass  
S901 – SR 90 Tinkham Rd

**\*\*Mudslides causing a decrease in traffic at the sites listed below:**

R073 – SR 101 Sappho  
R074 – SR 101 Nemah

- P02 SR 2 Coulee City
  - This is a low volume site. No apparent reason for the increase in traffic.
- R059 Rocky Reach
- R084 Orondo
  - SR 97 Alt closed for Knapp's Hill tunnel repair re-routing traffic onto SR 97Alt causing an increase in traffic.
- S840 - SR 504 Kidd Valley
  - Activity at Mt St. Helen in 2005 caused an increase in traffic. This years traffic has returned to normal.

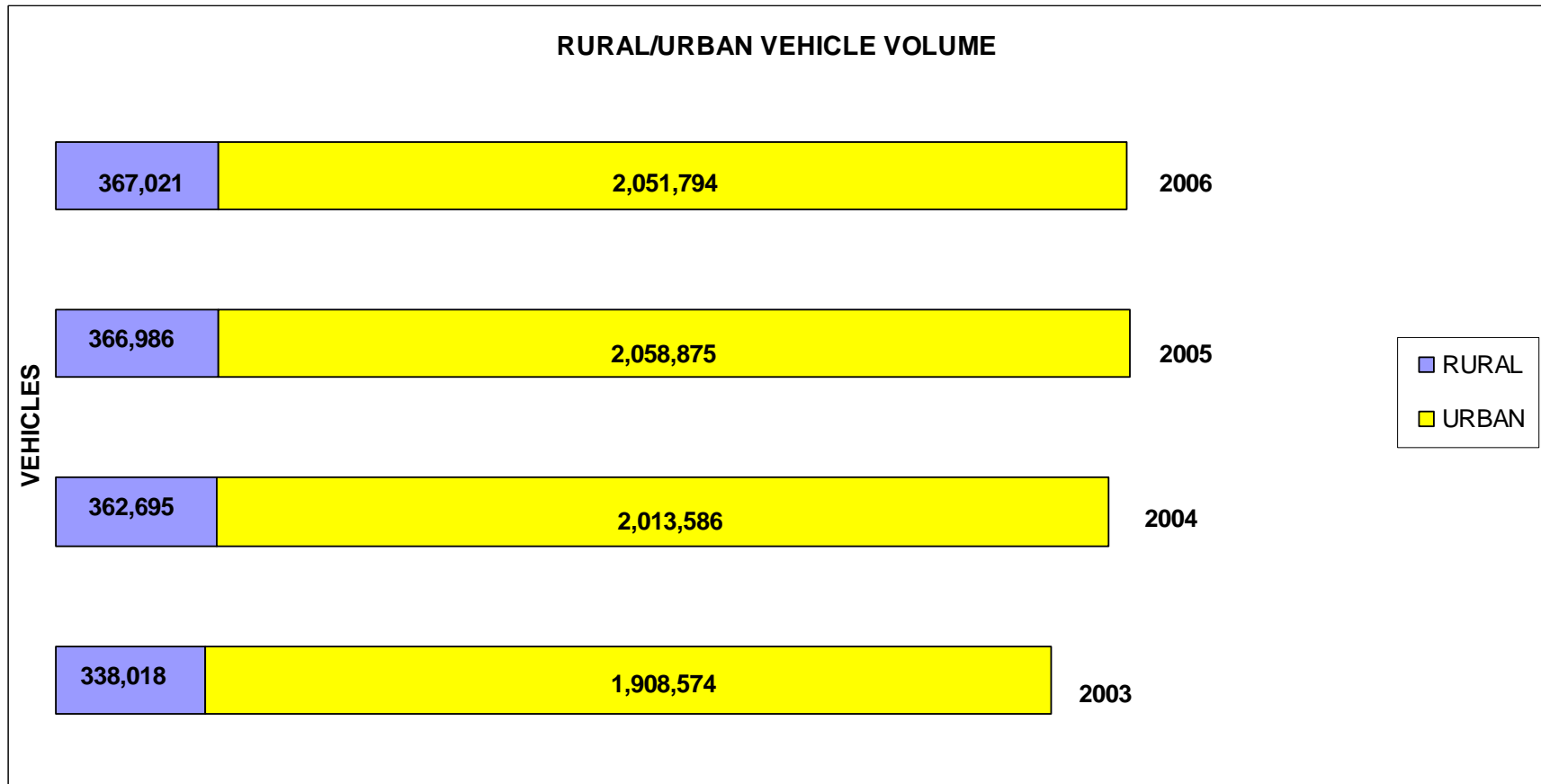




The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 10 TDO (Transportation Data Office) sites, 3 Seattle site, and 6 Oregon sites.

## MARCH VOLUME COMPARISON FOR 2003-2006

The volume of vehicles collected and reported for March is:



## **AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL**

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- "U" = = unavailable
- "C" = = construction
- "E" = = estimated
- "N" = = new site to system
- "P" = = pass closed
- "I" = = partial estimation
- "Q" = = reported quarterly
- "R" = = site removed

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at [tdoadc@wsdot.wa.gov](mailto:tdoadc@wsdot.wa.gov)

1

## STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

DATE 06/06/06

2006

RURAL RECORDERS						RELATION TO 2005		<<<<<<<<<< MAXIMUM TRAFFIC >>>&gt							
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FOR THE MONTH OF MARCH 2006

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIPS SYSTEM  
AUTOMATED DATA COLLECTION REPORT

DATE 06/06/06  
TIME 14:17:17  
PAGE 2

RURAL RECORDERS				RURAL	AVERAGE DAY		RELATION TO 2005		<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>>												
SR#	LEG	SRMP	B		RECR	NUM	LOCATION	URBAN	*	2006	* 2005	THIS	LAST 03	<<<< MAXIMUM HOUR >>>>				<< MAXIMUM DAY >>			
											MONTH %	MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE		
SR 12	E	185.62		S818		NACHES	R		3,052	2,907	+	5.0	+	10.5	433	SUN	12	4- 5P	4,345	SAT	4
SR 12		307.90		R008		WALLULA JUNCTION	R		6,074	5,892	+	3.1	+	3.2	659	FRI	31	4- 5P	7,312	FRI	31
SR 12		376.98		P05		DAYTON	R		1,945	1,957	-	0.6	+	2.8	253	SUN	5	4- 5P	2,666	FRI	31
SR 12		390.66		R067		DODGE JUNCTION	R	U		1,925			+	5.0							
SR 14		100.64		R076		MARYHILL	R		1,716	1,701	+	0.9	+	0.9	249	FRI	31	1- 2P	2,422	FRI	31
SR 14		102.27		R077		STONEHENGE	R		1,687	1,630	+	3.5	+	3.5	181	THU	30	2- 3P	2,075	FRI	31
SR 16		18.65		R088		BURLEY	R		41,130	42,505	-	3.2	-	1.9	3,554	FRI	3	4- 5P	47,363	FRI	31
SR 17		30.37		R020		OTHELLO	R		5,497	5,303	+	3.7	+	3.9	568	FRI	10	4- 5P	6,810	FRI	10
SR 17		112.25		R100		MANSFIELD/SR17	R		564	N> 561	+	0.5	+	1.9	66	FRI	24	4- 5P	718	FRI	31
SR 18		27.62		S838		ECHO GLEN	R		17,857	17,410	+	2.6	+	5.4	2,150	FRI	31	4- 5P	23,042	FRI	31
SR 20		12.88		FY01		KEYSTONE FERRY	R		841	856	-	1.8	-	2.2					1,089	SUN	19
SR 20		20.02		S706		COUPEVILLE	R		8,517	8,314	+	2.4	+	2.9	871	MON	27	4- 5P	9,408	FRI	31
SR 20		191.90		R037		WINTROP	R		821	1,035	-	20.7	-	4.8	97	FRI	3	5- 6P	1,018	FRI	3
SR 20		304.60		S820		REPUBLIC	R		2,120	2,248	-	5.7	-	2.3	226	FRI	31	2- 3P	2,524	WED	1
SR 21		106.65		FY03		KELLER FERRY	R		126	138	-	8.7	-	7.3					196	SAT	25
SR 24		43.50		S612		VERNITA (COL.R.BR.)	R		3,392	3,330	+	1.9	+	2.9	377	FRI	3	4- 5P	4,049	FRI	31
SR 25		97.00		P27		BOSSBURG	R		377	404	-	6.7	-	9.2	44	MON	6	3- 4P	466	TUE	14
SR 26		43.06		R066		OTHELLO EAST	R		2,217	2,385	-	7.0	-	4.2	661	SUN	19	4- 5P	4,646	SUN	19
SR 27		77.30		P30		MICA	R		6,032	6,012	+	0.3	+	0.9	667	THU	23	5- 6P	7,522	FRI	31
SR 82		24.83		R048		E. OF SELAH CRK REST AREA	R		14,446	15,027	-	3.9	-	2.6	1,713	FRI	31	4- 5P	19,893	FRI	31
SR 82		48.50		P08		BUENA	R		23,189	E> 22,380	+	3.6	+	2.0	2,346	FRI	24	4- 5P	27,859	FRI	31
SR 82		121.20		P09		PLYMOUTH	R		14,739	14,616	+	0.8	+	2.5	1,532	FRI	31	4- 5P	19,617	FRI	31
SR 82		132.03		R086		UMATILLA	R		15,629	15,663	-	0.2	+	0.6	1,630	FRI	31	3- 4P	20,630	FRI	31
SR 82		132.60		OR06		OREGON BORDER	R	O		15,534											

FOR THE MONTH OF MARCH 2006

RURAL RECORDERS					RURAL	AVERAGE DAY		RELATION TO 2005		<<<<<<<<< MAXIMUM TRAFFIC >>>&gt							
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FOR THE MONTH OF MARCH 2006

RURAL RECORDERS							RELATION TO 2005		<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>									
		RECR		RURAL	AVERAGE DAY		THIS	LAST 03	<<<< MAXIMUM HOUR >>>>			<< MAXIMUM DAY >>						
SR#	LEG	SRMP	B	NUM	LOCATION	URBAN	*	2006	* 2005	MONTH %	MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
SR 101		281.15		R023	DISCOVERY BAY	R		10,195	10,248	- 0.5	+ 0.9	1,017	SUN	19	4- 5P	11,849	FRI	31
SR 101		324.80		P18	LILLIWAUP	R		2,152	2,153		+ 1.2	286	SUN	19	3- 4P	2,809	FRI	31
SR 104		13.92		R085	HOOD CANAL BRIDGE	R		15,339	15,830	- 3.1	- 2.1	1,967	FRI	3	4- 5P	18,083	FRI	31
SR 104		19.48		R095	PORT GAMBLE	R		5,461	5,547	- 1.6	- 0.4	648	SUN	19	3- 4P	6,482	FRI	31
SR 105		31.92		R043	WESTPORT	R		5,253	5,435	- 3.3	- 4.6	597	MON	27	4- 5P	6,228	FRI	24
SR 123 N		3.88		R040	N/O SR 12 - OHANAPECOSH	R	P		P									
SR 125		0.00		OR03	OREGON BORDER	R	Q		I> 14,641		+ 8.7							
SR 195		6.01		P13	UNIONTOWN	R		4,693	4,715	- 0.5	+ 0.7	506	FRI	17	5- 6P	5,874	FRI	31
SR 195		22.20		P14	PULLMAN	R		3,024	3,006	+ 0.6	+ 1.7	340	FRI	10	5- 6P	3,853	FRI	31
SR 195		87.70		P15	SPANGLE	R		8,659	8,630	+ 0.3	+ 0.6	983	FRI	3	4- 5P	10,604	FRI	3
SR 221		13.10		P17	PROSSER	R		1,936	1,820	+ 6.4	+ 5.9	201	WED	1	6- 7A	2,344	WED	22
SR 290		17.66		P33	NEWMAN LAKE	R		7,169	7,276	- 1.5	+ 1.5	823	FRI	17	4- 5P	8,440	FRI	17
SR 307		2.31		R096	POULSBO	R		15,937	15,576	+ 2.3	+ 3.4	1,475	FRI	24	4- 5P	18,057	FRI	31
SR 395		27.20		B03	PASCO/SR 395	R		12,832	12,761	+ 0.6	+ 1.9	1,413	FRI	31	4- 5P	16,761	FRI	31
SR 395		36.24		R061	ELTOPIA	R		11,783	11,729	+ 0.5	+ 1.9	1,316	FRI	31	4- 5P	15,341	FRI	31
SR 395		93.01		P7C	RITZVILLE	R		6,636	6,599	+ 0.6	+ 2.8	762	FRI	31	3- 4P	9,276	FRI	31
SR 395		190.29		R063	LOON LAKE	R		7,879	7,987	- 1.4	+ 0.2	801	FRI	3	3- 4P	9,747	FRI	31
SR 395		235.60		R070	KETTLE FALLS	R		7,441	7,644	- 2.7	- 1.7	771	FRI	3	2- 3P	8,937	FRI	3
SR 395		260.00		P26	ORIENT	R		610	632	- 3.5	- 1.5	75	FRI	17	1- 2P	739	FRI	31
SR 401		0.15		S841	ASTORIA/MEGLER	R		2,084	2,188	- 4.8	- 1.9	248	SUN	26	12- 1P	2,530	FRI	31
SR 410 W		116.26		S818	CHINOOK PASS	R		1,456	1,594	- 8.7	- 4.1	162	FRI	31	5- 6P	1,747	FRI	24
SR 411		7.97		S819	LEXINGTON	R		4,231	I> 4,286	- 1.3	- 1.0	451	FRI	31	3- 4P	4,940	FRI	31
SR 504		19.43		S840	KIDD VALLEY	R		448	603	- 25.7	- 25.4	165	SUN	19	2- 3P	1,043	SUN	19
SR 730		0.00		OR05	OREGON BORDER	R	Q		2,370		+ 3.7							

FOR THE MONTH OF MARCH 2006

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIPS SYSTEM  
AUTOMATED DATA COLLECTION REPORT

DATE 06/06/06  
TIME 14:17:17  
PAGE 5

	RURAL	RECORDERS							RELATION TO 2005	<<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>
	REC'R		AVERAGE DAY						THIS LAST 03	<<<< MAXIMUM HOUR >>>> << MAXIMUM DAY >>
SR#	LEG SRMP B NUM LOCATION	RURAL URBAN *	2006 * 2005	% MONTH %MONTHS %					VEHICLES DAY DATE HOUR	VEHICLES DAY DATE
SR 970	6.85 R057 TEANAWAY	R	3,033 3,001	+ 1.1 + 0.4					494 FRI 31 4- 5P	4,868 FRI 31



DATE 06/06/06

TIME 14:17:17

PAGE 6

1000

URBAN RECORDERS				RURAL		AVERAGE DAY		RELATION TO 2005		<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>										
SR#	LEG	SRMP	B	RECR	LOCATION	URBAN	*	2006	* 2005	THIS	LAST 03	<<<< MAXIMUM HOUR >>>>				<< MAXIMUM DAY >>				
				NUM						MONTH %	MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE		
SR 2		0.26		R052	EVERETT/SR 2	U		71,856	70,580	+	1.8	+	2.5	6,040	TUE	21	4- 5P	81,357	FRI	31
SR 2		119.77		R053	WENATCHEE(OLDS BR.)	U		20,684	18,915	+	9.4	+	8.7	2,297	FRI	24	4- 5P	26,200	FRI	24
SR 2		287.70		R102	SPOKANE/CATALDO AVE	U														
SR 2		289.20		R103	(CO)SPOKANE/WAVERLY PL	U														
SR 2		289.79		R021	SPOKANE/DIVISION ST.	U		45,033	46,055	-	2.2	-	2.5	4,138	FRI	3	2- 3P	53,723	FRI	31
SR 3		44.33		R050	SILVERDALE	U		43,781	43,953	-	0.4	+	0.2	4,271	FRI	31	3- 4P	51,192	FRI	31
SR 5		0.00		OR01	OREGON BORDER	U Q			126,170			+	3.8							
SR 5		1.98		P5	VANCOUVER	U U			123,264			+	1.3							
SR 5		100.54		R097	TUMWATER	U		67,077	67,532	-	0.7	+	0.8	5,977	FRI	31	5- 6P	82,403	FRI	31
SR 5		103.54		R099	OLYMPIA/CUSTER WAY	U U			U											
SR 5		106.70		P4	OLYMPIA/BOULEVARD	U		140,398	141,986	-	1.1	-	0.4	12,514	FRI	3	4- 5P	166,659	FRI	31
SR 5		111.01		R060	S/O SR 510 I/C-LACEY	U		108,923	108,075	+	0.8	+	1.4	9,345	FRI	3	4- 5P	129,543	FRI	31
SR 5		119.39		R091	DUPONT	U		114,528	113,187	+	1.2	+	1.7	9,294	THU	30	4- 5P	133,806	FRI	31
SR 5		126.76		R092	S/O SR 512 I/C	U		147,491	149,348	-	1.2	-	0.5	11,979	FRI	3	4- 5P	170,991	FRI	31
SR 5		131.18		R034	TACOMA(AT 48TH ST.)	U		193,035	195,937	-	1.5	-	1.1	14,097	WED	29	3- 4P	218,614	FRI	31
SR 5		136.80		S837	FIFE	U		182,854	185,692	-	1.5	-	0.5	13,292	THU	23	3- 4P	207,887	FRI	31
SR 5		148.07		S809	MIDWAY	U		191,622	192,005	-	0.2	-	0.7	15,078	THU	2	5- 6P	219,003	FRI	31
SR 5		152.82		S205	S. OF I-405/SR 518 I/C	U		207,420	208,803	-	0.7	-	0.7	16,517	FRI	31	2- 3P	241,193	FRI	31
SR 5		155.38		S201	N OD I-405/SR 518 I/C	U		248,612	248,316	+	0.1	+	1.1	19,062	FRI	31	2- 3P	287,823	FRI	31
SR 5		162.35		S202	S. OF I-90/SR 518 I/C	U U			I>234,479			+	2.8							
SR 5		168.31		R49R	(RL)E. ROANOKE ST. UXING	U		48,819	49,469	-	1.3	-	1.3	5,919	TUE	21	7- 8A	57,912	FRI	31
SR 5		168.84		R046	S/O NE 45TH	U U			219,009			-	2.8							
SR 5		176.72		P3	NE 185TH ST UXING	U C			192,672											
SR 5		179.88		S189	N. OF 222TH. SW I/C	U		200,121	I>203,496	-	1.7	+	1.0	16,188	FRI	31	4- 5P	231,346	FRI	31

FOR THE MONTH OF MARCH 2006

URBAN RECORDERS								RELATION TO 2005		<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>								
		RECR		RURAL		AVERAGE DAY		THIS	LAST 03	<<<< MAXIMUM HOUR >>>>				<< MAXIMUM DAY >>				
SR#	LEG	SRMP	B	NUM	LOCATION	URBAN	*	2006	* 2005	MONTH %	MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
SR 5		184.48	P1	EVERETT		U		181,270	181,776	- 0.3	+ 1.3	13,716	MON	13	6- 7A	200,728	FRI	31
SR 5		193.29	R082	EVERETT PACIFIC		U U			163,801									
SR 5		226.96	R093	MT VERNON		U		65,953	66,675	- 1.1	- 0.7	6,150	FRI	31	4- 5P	78,671	FRI	17
SR 5		261.33	P04	FERNDALE		U		44,559	43,566	+ 2.3	+ 3.5	4,277	FRI	17	4- 5P	53,699	FRI	17
SR 7		58.20	R090	TACOMA		U U			22,524									
SR 8	W	20.67	R003	MUD BAY		U		16,230	16,592	- 2.2	- 2.3	1,801	SAT	25	11-12A	19,235	SAT	25
SR 9		28.75	P21	ARLINGTON		U		11,676	11,544	+ 1.1	+ 2.0	1,153	WED	29	4- 5P	13,552	FRI	31
SR 14		11.90	P06	CAMAS		U		38,849	36,763	+ 5.7	+ 6.3	3,429	THU	16	4- 5P	43,517	FRI	17
SR 14		17.70	P07	WASHOUGAL		U		5,930	5,915	+ 0.3	- 1.7	797	SAT	4	1- 2P	6,813	SAT	4
SR 16		1.10	D11	FIRCREST		U U			98,064									
SR 16		8.43	R044	W/O OF TACOMA NARROWS BR		U		81,504	85,991	- 5.2	- 3.1	6,498	THU	16	4- 5P	93,011	FRI	31
SR 18		5.26	P20	AUBURN EAST		U		53,871	51,168	+ 5.3	+ 4.4	4,946	FRI	17	4- 5P	62,139	FRI	3
SR 18		12.55	D12	COVINGTON		U		26,782	25,774	+ 3.9	+ 5.3	2,734	FRI	31	4- 5P	32,904	FRI	31
SR 20		55.67	FY02	(SP)ANACORTES SPUR FERRY		U		1,774	1,807	- 1.8	+ 0.9					2,460	FRI	24
SR 82		34.02	P29	YAKIMA		U		41,766	44,539	- 6.2	+ 2.3	4,060	FRI	3	4- 5P	49,973	FRI	24
SR 90		4.22	R017	E/O OF MT.BAKER		U		123,477	124,142	- 0.5	+ 1.1	11,689	TUE	7	7- 8A	144,464	WED	8
SR 90		4.22	R17R	(RL)E. END OF MT.BAKER T		U		12,952	12,401	+ 4.4	+ 3.7	2,421	THU	16	5- 6P	17,263	WED	8
SR 90		10.82	S203	E.OF I-405 I/C		U U			U									
SR 90		14.65	S825	ISSAQUAH		U		118,541	116,728	+ 1.6	+ 1.9	9,985	WED	15	5- 6P	134,769	FRI	31
SR 90		285.23	R036	SPOKANE/SPRAGUE AVE E		U		108,837	106,524	+ 2.2	+ 3.5	10,623	FRI	3	4- 5P	128,703	FRI	31
SR 90		298.40	P24	STATELINE		U		45,006	43,204	+ 4.2	+ 4.9	4,589	FRI	3	4- 5P	53,555	FRI	31
SR 97		201.53	R059	(AR)ROCKY REACH		U		3,881	5,719	- 32.1	- 19.4	451	FRI	24	4- 5P	4,788	FRI	31
SR 99		29.37	R101	SEATTLE/ALASKAN WAY		U		77,936	N> 77,532	+ 0.5	+ 2.2	8,144	THU	16	4- 5P	89,694	FRI	31
SR 101	N	361.37	R003	MUD BAY		U		30,293	29,742	+ 1.9	+ 1.7	3,317	MON	27	4- 5P	38,854	MON	27

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## STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

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PAGE 8

FOR THE MONTH OF MARCH 2006

URBAN RECORDERS						RURAL	AVERAGE DAY		RELATION TO 2005		<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>									
SR#	LEG	SRMP	B	RECR NUM	LOCATION	URBAN	*	2006	* 2005	THIS MONTH %	LAST 03 MONTHS %	<<<< MAXIMUM HOUR >>>>	<< MAXIMUM DAY >>							
														VEHICLES DAY DATE HOUR	VEHICLES DAY DATE					
SR 101	E	361.81		R003	MUD BAY	U		46,523	46,334	+ 0.4	+ 0.3	4,684	MON 27	4- 5P	55,544	MON 27				
SR 101		366.69		R098	OLYMPIA/COOPER POINT RD	U		96,368	96,670	- 0.3	- 0.4	8,749	MON 27	4- 5P	110,359	FRI 31				
SR 104		24.45		FY04	EDMONDS-KINGSTON FERRY	U		5,985	6,212	- 3.7	- 0.2				6,917	SAT 25				
SR 160		7.47		FY05	FAUNTLEROY FERRY	U		1,789	1,797	- 0.4	+ 0.3				3,053	MON 27				
SR 163		3.37		FY09	PT DEFIANCE FERRY	U		1,098	1,114	- 1.4	+ 0.3				1,394	MON 27				
SR 167		23.70		P6	KENT	U		120,076	120,805	- 0.6	- 0.7	8,387	FRI 3	3- 4P	133,736	FRI 3				
SR 182		6.34		R081	PASCO/COURT ST.	U		45,571	I> 44,436	+ 2.6	+ 4.1	4,582	FRI 31	4- 5P	51,590	FRI 31				
SR 205		26.59		OR04	OREGON BORDER	U	Q		137,203											
SR 205		28.84		R051	VANCOUVER/MILL PLAIN	U		111,277	111,850	- 0.5	+ 0.8	9,783	FRI 31	3- 4P	129,464	FRI 31				
SR 240		37.53		R062	W/O OLD SR 12 - RICHLAND	U	C		58,026											
SR 285		0.21		S103	E WENATCHEE BRIDGE	U		52,497	E> 50,521	+ 3.9	+ 4.4	4,854	FRI 3	4- 5P	60,000	FRI 31				
SR 304		3.51		FY06	BREMERTON FERRY	U		1,983	1,916	+ 3.5	+ 1.3				3,103	MON 27				
SR 305		0.02		FY07	WINSLOW FERRY	U		5,797	5,682	+ 2.0	+ 2.6				6,434	FRI 31				
SR 395		18.58		R087	KENNEWICK	U		57,165	57,462	- 0.5	+ 1.4	5,359	FRI 31	4- 5P	66,220	FRI 31				
SR 405		6.95		S821	N.OF 30TH ST. I/C	U		148,928	I>141,660	+ 5.1	+ 4.5	10,809	FRI 3	4- 5P	162,880	FRI 3				
SR 405		9.26		D1	112TH AVE SE	U		142,260	141,865	+ 0.3	+ 0.2	10,377	FRI 3	4- 5P	156,260	FRI 31				
SR 405		13.04		S204	N. OF SE 8TH ST I/C	U		203,305	198,093	+ 2.6	+ 4.1	14,805	THU 30	3- 4P	225,802	FRI 31				
SR 405		18.71		S822	N. OF SR908 I/C	U		182,310	182,691	- 0.2	- 0.9	14,106	FRI 17	3- 4P	206,031	FRI 17				
SR 405		28.99		S824	BOTHELL	U		109,440	107,900	+ 1.4	+ 2.2	9,179	FRI 3	4- 5P	124,951	FRI 17				
SR 433		0.70		S503	LONGVIEW(COL.R.BR.)	U		19,997	18,927	+ 5.7	+ 8.4	2,065	FRI 31	4- 5P	24,206	FRI 31				
SR 509		26.37		D14	BURIEN SR 509	U		58,045	57,401	+ 1.1	+ 1.3	5,803	THU 16	4- 5P	66,517	FRI 31				
SR 512		1.53		D3	PARKLAND	U		92,888	92,102	+ 0.9	+ 1.3	7,543	FRI 3	3- 4P	105,443	FRI 3				
SR 518		0.35		D13	SEATAC SR 518	U		58,955	58,689	+ 0.5	+ 0.3	4,727	FRI 17	5- 6P	66,081	FRI 31				
SR 520		0.00		S502	E. OF I-5 I/C	U		60,368	60,900	- 0.9	- 1.0	4,734	MON 27	7- 8A	70,344	FRI 31				

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION

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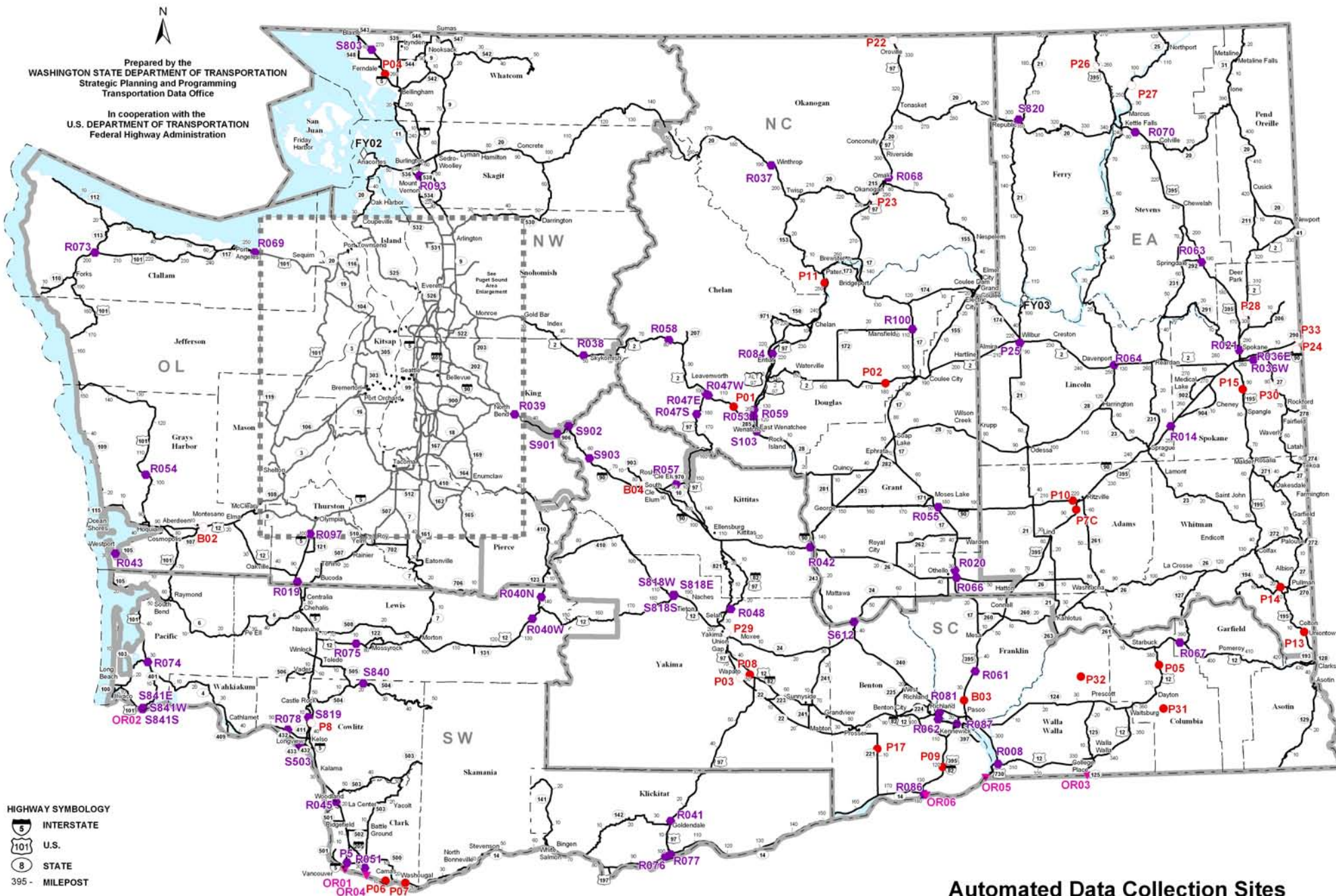
FOR THE MONTH OF MARCH 2006

TRIPS SYSTEM  
AUTOMATED DATA COLLECTION REPORT

				URBAN RECORDERS				RELATION TO 2005		<<<<<<<<< MAXIMUM TRAFFIC >>>>>>>>							
		RECR		RURAL	AVERAGE DAY				THIS	LAST 03	<<<< MAXIMUM HOUR >>>>			<< MAXIMUM DAY >>			
SR#	LEG SRMP B	NUM	LOCATION	URBAN	*	2006	*	2005	MONTH %	MONTHS %	VEHICLES	DAY	DATE	HOUR	VEHICLES	DAY	DATE
SR 520	4.00	D10	TOLL PLAZA	U		102,162		104,075	- 1.8	- 3.2	7,982	THU	30	7- 8A	116,897	FRI	31
SR 520	7.93	S533	E. OF I-405 I/C	U		103,749		105,705	- 1.9	- 2.9	8,468	TUE	21	7- 8A	116,715	THU	30
SR 520	12.01	S547	E. OF W.LK.SAMM.PK	U		69,987		69,117	+ 1.3	+ 0.7	6,032	THU	30	8- 9A	79,269	THU	30
SR 522	13.30	P19	WOODINVILLE	U		44,258		40,692	+ 8.8	+ 8.4	3,707	FRI	17	3- 4P	49,261	FRI	31
SR 525	8.46	FY08	MUKILTEO FERRY	U		5,886		5,878	+ 0.1	+ 0.4					6,618	FRI	31
SR 599	1.40	S839	TUKWILA	U		41,251		40,744	+ 1.2	+ 1.5	4,214	THU	2	7- 8A	49,668	WED	22

Prepared by the  
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION  
Strategic Planning and Programming  
Transportation Data Office

In cooperation with the  
U.S. DEPARTMENT OF TRANSPORTATION  
Federal Highway Administration



**Automated Data Collection Sites**  
WASHINGTON STATE HIGHWAYS  
2005





## **GLOSSARY**

**URBAN**.....Of or relating to city traffic

**RURAL**.....Of or relating to country traffic

**COMBINED**.....Total of urban and rural traffic

**CVISN**.....Commercial Vehicle Information Systems and Network

**ATR**.....Automated Traffic Recorder

**ADC**.....Automated Data Collection

**ADT**.....Average Daily Traffic

**TRIPS**.....Transportation Information and Planning Support System

**SRMP**.....State Route Mile Post

**RECR NUM**.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at [tdoadc@wsdot.wa.gov](mailto:tdoadc@wsdot.wa.gov)